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**MAY 19 2005**

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**FACSIMILE COVER SHEET**

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**DATE:** May 19, 2005

**TOTAL NO. PAGES:** 7 - Including cover sheet

**TO:** U.S. Patent and Trademark Office

**FACSIMILE NUMBER:** (703) 746-4060

**FROM:** Susan K. Doughty

**RE:** USSN ~~10/540,510~~ 10/510,526  
Attorney Docket No. 40-02

*If transmission is unclear, please telephone (303) 499-8080 immediately and ask for Cathy.*

**Submitted Herewith:** Transmittal - 1 page  
Copy of Formalities Letter (Notification of Missing Requirements) - 2 pages  
Executed Joint Inventor's Declaration and Power of Attorney for Patent  
Application - 3 pages

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 19 2005

Appl. No. : 10/510,526 Confirmation No. 8889  
Applicant : Misra et al.  
Filed : October 7, 2004  
TC/A.U. : Not assigned  
Examiner : Not assigned  
For : REMOVAL OF ARSENIC FROM DRINKING AND PROCESS WATER  
Docket No. : 40-02  
Customer No.: 23713

Commissioner for Patents  
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Alexandria, VA 22313-1450

## CERTIFICATE OF FACSIMILE TRANSMISSION

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Fax No.: (703) 746-4060

May 19, 2005  
DateCathy Nelson  
Cathy Nelson

## TRANSMITTAL

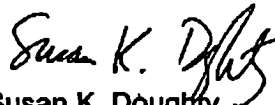
Sir:

In response to the Notification of Missing Requirements under 35 U.S.C. 371 in  
the United States Designated/Elected Office mailed May 11, 2005, included herewith  
are:

- Copy of Formalities Letter (Notification of Missing Requirements); and,
- Executed Joint Inventor's Declaration and Power of Attorney for Patent Application.

It is believed that the present submission does not require the payment of any  
fees. If this is incorrect however, please charge any fees required, including any  
extensions of time required, to Deposit Account No. 07-1969.

Respectfully submitted,



Susan K. Dougherty  
Reg. No. 43,595

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Attorney Docket No. 40-02  
May 19, 2005

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U.S. APPLICATION NUMBER NO. 10/510,526	FIRST NAMED APPLICANT Manoranjan Misra	ATTY. DOCKET NO. 4202 40-02 SJ
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23713  
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MAY 16 2005

INTERNATIONAL APPLICATION NO. PCT/US03/11010	
LA. FILING DATE 04/10/2003	PRIORITY DATE 04/10/2002

CONFIRMATION NO. 8889

371 FORMALITIES LETTER

OC000000015687803

Date Mailed: 05/11/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/07/2004
- Copy of the International Search Report filed on 10/07/2004
- Copy of IPE Report filed on 10/07/2004
- Preliminary Amendments filed on 10/07/2004
- U.S. Basic National Fees filed on 10/07/2004
- Priority Documents filed on 10/07/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b); Identifying the application by the International application number and International filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response.*

DOCKETED  
5140  
MAY 16 2005

ENT'D MAY 16 2005

Greenlee, Winner, Sullivan

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INDIA L EVANS

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/510,526	PCT/US03/11010	42-02

FORM PCT/DO/EO/905 (371 Formalities Notice)

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